

FIG. 1

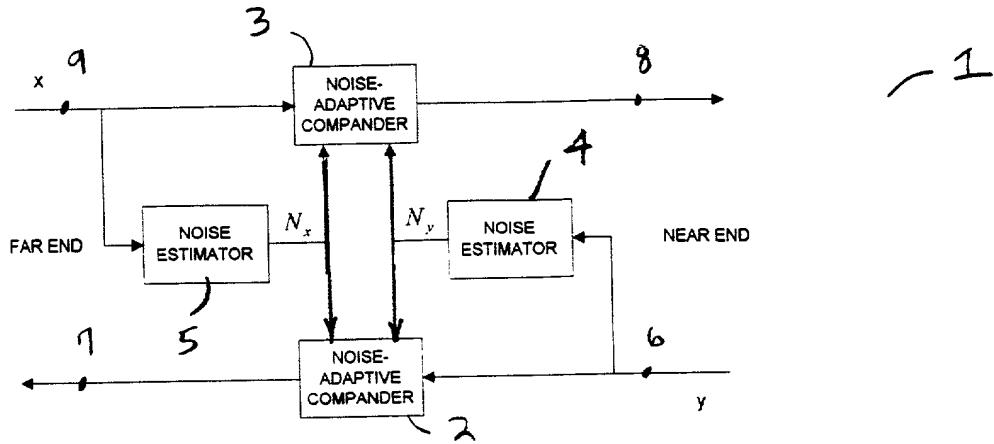
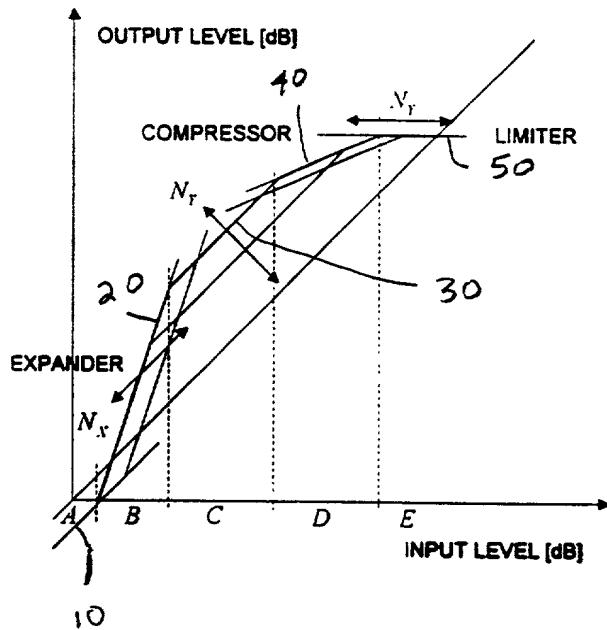


FIG. 2



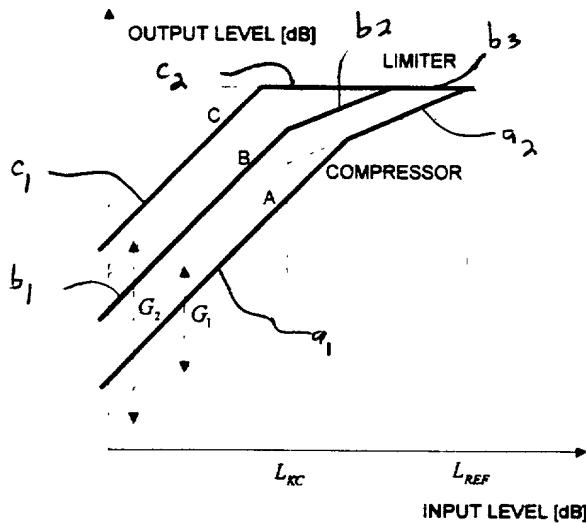
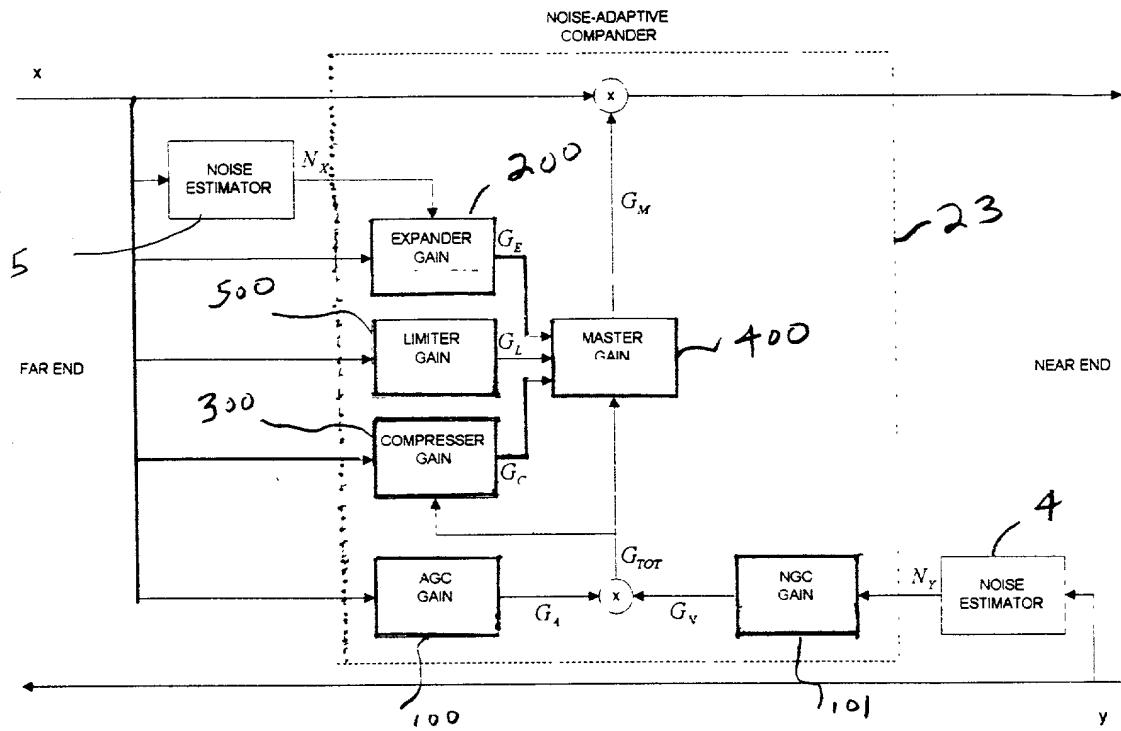


FIG. 4

FIG. 5

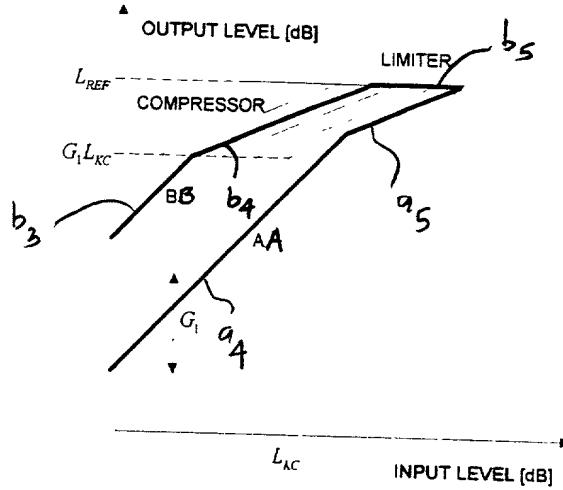


FIG. 6

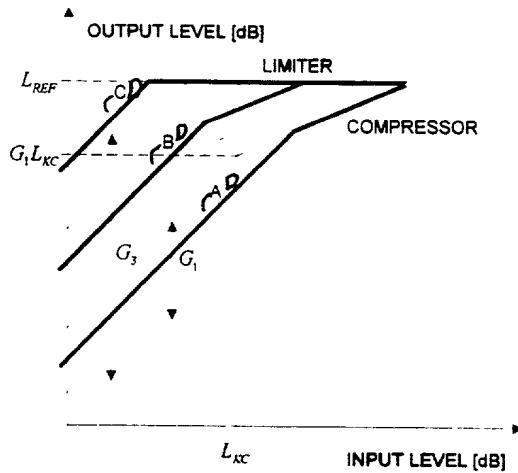


FIG. 7

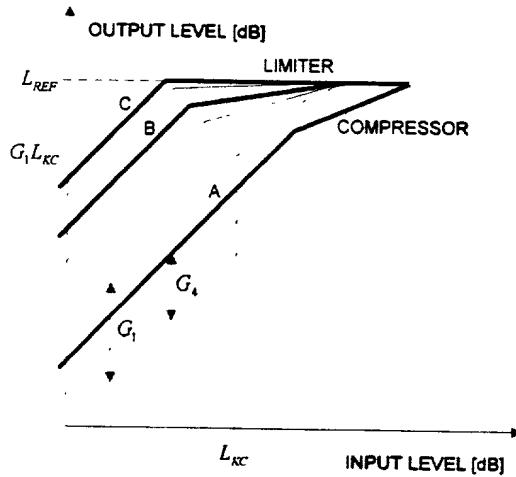


FIG. 8

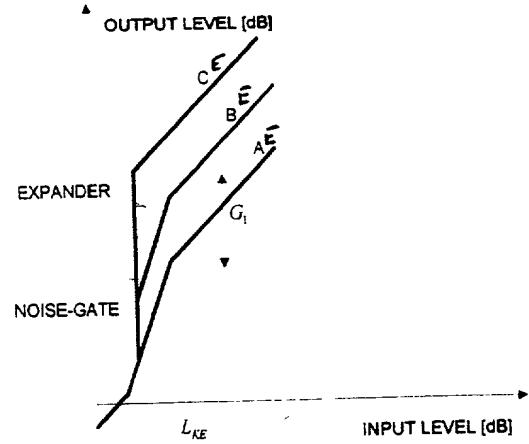


FIGURE 8
Figure 8 shows the performance of the
noise-gating and expander stages.

FIG. 9

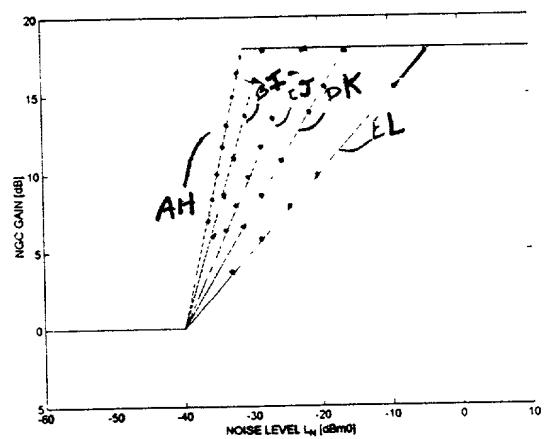
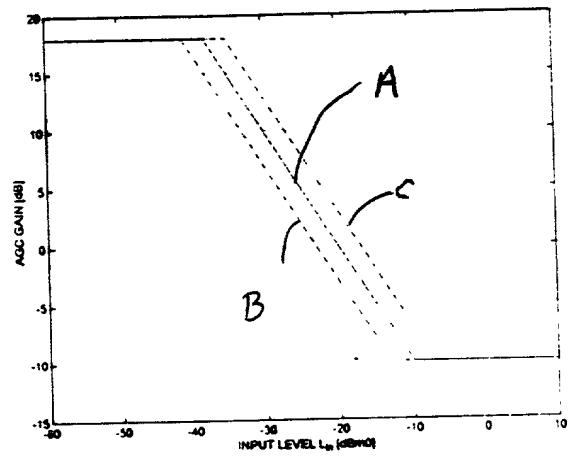


FIG. 10



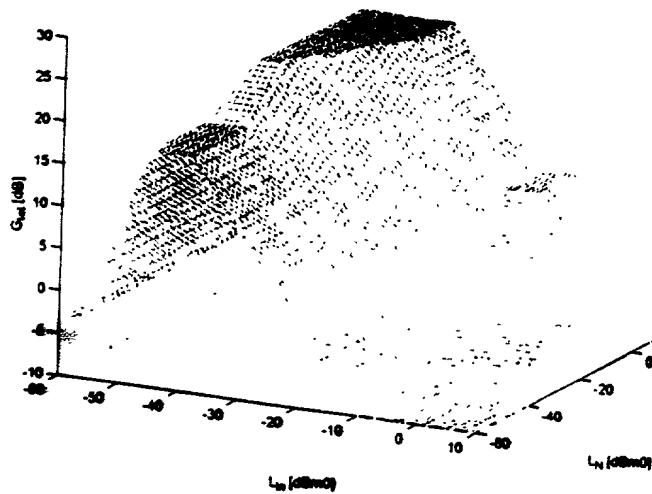


FIG. 11

FIG. 12

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